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" On the first sheets of paper were sketches of the personages, notes about their appearance, temperament, and character. Ι found the *miroirs caracteristiques* of Gervaise, Mother Coupeau, Coupeau, the Lorilleux, the Boches, Goujet, and Madame Lerat. the .figures of the hook were there. The were laconic. those of a court registrar, but free like novelist, of a sprinkled with short arguments, such as Bora under circumstances, educated in that manner. conduct himself must in such or such a way.' In one place was the query: What else can a rascal of this stamp do $1^* \dots$ I struck by a sketch of Lantier's character, which was nothing string of tives, each stronger than the other, such as sensual, brutal, aross, egotistical, smutty.* In some places appeared the words: Use and So/ meaning somebody known to the And the was penned in proper sequence in a large, handwriting. I saw sketches of places outlined in ink, as accurate as drawings of an engineer. There were a number. The whole book was drawn: the streets of the district in which the plot laid. with their corners indications of their shops: the zigzags which Gervaise made to avoid her creditors, direction the taken by ITana in her Sunday escapades, tipplers* peregrinations from music-hall to boozing-ken, and hospital the and slaughter-house, between which one terrible evening the poor maddened ironing woman went Marescot's hunger. Then big house was drawn in minute detail; there was the whole of floor with the landings, the top the

windows, the mute's den, old Bru's hole—all those dark passages in which detected one death, those walls which gasp of resounded if only empty as paunches were within, those doors through which came an everlasting music of blows and the cries of dying ones from starvation. There was also a plan of Gervaise's shop and home, room by room, with indications of the beds and tables, and here and there erasures and corrections, which suggested that Zola had